

Source	$\frac{\mathcal{B}(\mathcal{B}'_f \rightarrow \mathcal{K}^{*\pm} \mathcal{K}^\mp)}{\mathcal{B}(\mathcal{B}' \rightarrow \mathcal{K}^{*+} \pi^-)}$		$\frac{\mathcal{B}(\mathcal{B}' \rightarrow \mathcal{K}^{*\pm} \mathcal{K}^\mp)}{\mathcal{B}(\mathcal{B}' \rightarrow \mathcal{K}^{*+} \pi^-)}$		$\frac{\mathcal{B}(\mathcal{B}'_f \rightarrow \mathcal{K}^{*-} \pi^+)}{\mathcal{B}(\mathcal{B}' \rightarrow \mathcal{K}^{*+} \pi^-)}$	
	long	downstream	long	downstream	long	downstream
Fit	0.14	0.07	0.010	0.005	0.05	0.04
S-wave interference	0.32	0.14	0.001	0.002	0.04	0.05
Acceptance	0.01	0.01	< 0.001	< 0.001	< 0.01	0.01
Selection	0.08	0.05	< 0.001	0.001	0.01	0.02
Trigger	0.03	0.02	< 0.001	0.001	< 0.01	0.01
Particle identification	0.04	0.03	< 0.001	0.001	0.01	0.01
$f_s/f_d$	0.10	0.08	—	—	0.01	0.03
Total	0.37	0.19	0.011	0.006	0.06	0.08